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REISSUE APPLICATION DECLARATION BY	Y THE ASSI	IGNEE	Docket Number (optional) 0214.007C	
I hereby declare that:				
The residence, mailing address and citizenship of the inventors are stated below.				
I am authorized to act on behalf of the following assignee: Mechanical Dynamics & Analysis, Inc.				
and the title of my position with said assignee is: President				
and the title of my position with said assignee is:				
The entire title to the patent identified below is vested in said assignee.				
Inventor James Kenneth Taillon	l '		ip	
Residence/Mailing Address				
705 Heatherstone Drive, High Ridge, Missouri 63049	<u> </u>			
Inventor Frank Richard Reidelberger III	Inventor Citizensh Frank Richard Reidelberger III U.S.A.		ıp	
Residence/Mailing Address DECEASED - (formerly 16329 Bellingham, Chesterfield, Missouri 63017)  Additional Inventors are named on separately numbered sheets attached hereto.				
Patent Date of Patent Issued 11/12/1996			·	
Title of Invention Two Piece Electrical and Fluidic Connector and Installation Th	erefore			
I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled:  Two Piece Electrical and Fluidic Connector and Installation Method Therefore				
the specification of which			,	
is attached hereto.				
was filed on as reissue application number				
and was amended on				
(If applicable)  I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.  I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form				
PTO/SB/2B (or equivalent) listing the foreign applications.  I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described				
below. (Check all boxes that apply.)  by reason of a defective specification or drawing.				
by reason of a defective specification of drawing.  by reason of the patentee claiming more or less than he had the right to claim in the patent.				
by reason of other errors.				
[Page 1	1 of 21			

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/52 (06-03)
Approved for use through 01/31/2004. OMB 0651-0033
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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE				Docke	t Number • 0214	• •
At least one error upon which reissue is based is described as follows:  The original patent is currently part of an interference proceeding (No. 105,120), during which prior art not previously known to the assignee or inventors was disclosed. Accordingly, this reissue application adds additional claims that are narrower than the original patent claims.						
All errors correct	ed in this	[Attach additional sheets, if r s reissue application arose without an	needed.] ny deceptiv	e intention	on the p	art of the
I hereby appoint	the follo	owing attorney(s) and/or agent(s) to p	rosecute th	nis applica	tion and	transact
Name(s)	Name(s) Registration Number					
Robert E. Heslin, E Kevin P. Radigan, Brett M. Hutton, E	Esq.	24,778 31,789 46,787				
Customer N		s: Direct all communications about th	ne application	on to:		
Firm or Individual	Heslin F	Rothenberg Farley & Mesiti P.C.				
Name Address	5 Colum	abia Circle				
Address						
City	Albany		State	NY	Zip	12203
Country	U.S.A.					, <del>, ,</del> , , .
Telephone	(518) 45	2-5600	Fax	(518) 452-5579		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.						
Full name of person signing (given name, family name) Robert A. Coleman						
Signature	VILL	Lolena Coleman	Date	1/15/	64	
Address of Assig	-	ard, Latham, NY 12110		7	7	

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Mechanical Dynamics & Analysis, Inc.				
Application No./Patent No.: 5,573,414	Filed/Issue Date: <u>11/12/1996</u>			
Entitled: Two Piece Electrical and Fluidic Connector and Installation Method Therefore				
Mechanical Dynamics & Analysis, Inc. , a	Corporation ,			
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
1.  the assignee of the entire right, title, and interest	; or			
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inter in the patent application/patent identified above by virtue of	rest is %			
	on/patent identified above. The assignment was recorded in the United , Frame0892 , or for which a copy thereof is attached.			
OR				
B. [ ] A chain of title from the inventor(s), of the patent application	on/patent identified above, to the current assignee as shown below:			
1. From:				
The document was recorded in the United States P Reel, or for wh				
2. From:	To:			
The document was recorded in the United States P	atent and Trademark Office at			
Reel, Frame, or for wh	ich a copy thereof is attached.			
	To:			
The document was recorded in the United States P				
Reel, Frame, or for wh				
[ ] Additional documents in the chain of title are listed	on a supplemental sheet.			
[\sqrt{]}] Copies of assignments or other documents in the chain of title [NOTE: A separate copy (i.e., the original assignment documents assignment Division in accordance with 37 CFR Part 3 MPEP 302.08]	e are attached.  ent or a true copy of the original document) must be submitted to  3, if the assignment is to be recorded in the records of the USPTO. See			
The undersigned (whose title is supplied below) is authorized to a	act on behalf of the assignee.			
1/15/04	Robert A. Coleman			
Date	Typed or printed name			
(518) 399-3616	OUR CL			
Telephone number	Signature			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**President** Title

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REISSUE APPLICATION: CONSENT OF ASSIGN	EE;	Docket Number (Optional)		
STATEMENT OF NON-ASSIGNMENT		0214.007C		
This is part of the application for a reissue patent based on the ori	ginal pate	ent identified below.		
Name of Patentee(s) Mechanical Dynamics & Analysis, Inc.				
Patent Number 5,573,414	Date Patent Issued 11/12/1996			
Title of Invention Two Piece Electrical and Fluidic Connector and Install	ation Metl	nod Therefore		
1. Filed herein is a statement under 37 CFR 3.73(b). (	Form PT	O/SB/96)		
2. Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.				
One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".  The written consent of all assignees and inventors owning an undivided interest in the original				
patent is included in this application for reissue.				
The assignee(s) owning an undivided interest in said original pate and the assignee(s) consents to the accompanying application fo	ent is/are r reissue	Mechanical Dynamics & Analysis, Inc.		
Name of assignee/inventor (if not assigned)				
Signature OM Coleman	Date 1/	15/04		
Typed or printed name and title of person signing for assignee (if	assigned)			
Robert A. Coleman, President				

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450.



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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

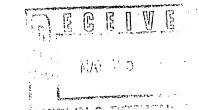
ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DATE: 05/03/95

TO:

KEVIN P. RADIGAN, ESQ. HESLIN & ROTHENBERG, P.C. 5 COLUMBIA CIRCLE

5 COLUMBIA CIRCLE ALBANY, NY 12203 COPY



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE U.S. PATENT AND TRADEMARK OFFICE ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT ASSIGNMENT PROCESSING SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT BRANCH, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

ASSIGNOR:

DOC DATE: 03/06/95

TAILLON, JAMES K.

ASSIGNOR:

DOC DATE: 03/06/95

REIDELBERGER, FRANK R. III

RECORDATION DATE: 03/16/95 NUMBER OF PAGES 004 REEL/FRAME 7406/0892

DIGEST: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

with the car which is to

MECHANICAL DYNAMICS AND ANALYSIS, INC.

133 MAPLE AVENUE SCOTIA, NY 12302

SERIAL NUMBER
PATENT NUMBER

8-405225

FILING DATE 03/16/95

ISSUE DATE 00/00/00

EXAMINER/PARALEGAL ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION

RECL JATION FO  AB No. 0651-0011 (exp. 4/94)  Tab settings > > > > > > > > > > > > > > > > > > >	RM COVER SHE U.S. DEPARTMENT OF COMMERCE Patent and Trademark of fige  S ONLY  V  V  V  V  V  V  V  V  V  V  V  V  V
To the Hong Commissioner of Patents and Trademarks: I	Please record the attached original documents or copy thereof.
James K. aillon Frank R. Reideller III	2. Name and address of receiving partyles 05225  Mechanical Dynamics 1105225  Name: Analysis, Inc.  Internal Address:
Additional name(s) of conveying party(ies) attached?   Yes XNo	ASS
3. Nature of conveyance:	Street Address: 133 Maple Avenue
□ Other	City: Scotia State: NY ZIP: 12302
Execution Date:	Additional name(s) & address(es) attached? Q Yes A No
<ul> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> <li>A. Patent Application No.(s)</li> </ul>	B. Patent No.(s)
Additional numbers at	tached? ☐ Yes ☐ No
Name and address of party to whom correspondence concerning document should be mailed:	6 Fotal number of applications and patents involved:
Name: Kevin P. Radigan, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00
	Authorized to be charged to deposit account
Street Address: <u>Heslin &amp; Rothenberg, P.C.</u> 5 Columbia Circle	8. Deposit account number:
City: Albany State: NY ZIP: 12203	(Attach duplicate copy of this page if paying by deposit account)
070 DF 03/30/95 08405225	ETHIS SPACE 1 581 40.00 CK
(. Statement and signature.	nation is true and correct and any attached copy is a true copy of
Kevin P. Radigan  Name of Person Signing Reg. No. 31,789  Total number of pages including	Signature Cover sheet, attachments, and document:  3 -/6 -95  Date
Mail documents to be recorded with	required cover sheet information to:

## ASSIGNMENT

WHEREAS, We, JAMES K. TAILLON and FRANK R. REIDELBERGER III, citizens of the United States of America, residing at 705 Heatherstone Drive, High Ridge, Missouri 63049, and 16329 Bellingham, Chesterfield, Missouri 63017, respectively, have invented certain new and useful improvements in TWO PIECE ELECTRICAL FLUIDIC CONNECTOR AND INSTALLATION METHOD THEREFORE for which We have executed an application for Letters Patent of the United States, of even date herewith; and

WHEREAS, MECHANICAL DYNAMICS AND ANALYSIS, INC. having offices at 133 Maple Avenue, Scotia, New York 12302, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We the said JAMES K. TAILLON and FRANK R. REIDELBERGER III have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said MECHANICAL DYNAMICS AND ANALYSIS, INC., its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as

aforesaid, to issue all Letters Patent for said improvements to the said MECHANICAL DYNAMICS AND ANALYSIS, INC., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that We will communicate to the said MECHANICAL DYNAMICS AND ANALYSIS, INC., its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said MECHANICAL DYNAMICS AND ANALYSIS, INC., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this, 1995.
James K. Taillon
James K. Taillon
STATE OF MO
STATE OF MO ) ss.: COUNTY OF S Joins )
On this the day of the day of the personally came JAMES K. TAILLON, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and
deed.

DONNA M. BOYD

Notary Public - Notary Seal STATE OF MISSOURI

St. Louis County
My Commission Expires: Sept. 28, 1998

• • •
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of, 19 9
Frank R. Reidelberger III
STATE OF W ) ss.:
On this 6 day of 0, 199, before me personally came FRANK R. REIDELBERGER III, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.
Notary Public
RECORDED DOINA M. BOYD PATENT & TRADFMARK OFFICE Notary Public - Notary Seal
MAR 16 95  STATE OF MISSOURI  St. Louis County  My Commission Expires: Sept. 28, 1998